

SGC Technologies, Inc.

PRODUCT SPECIFICATION FOR INFORMATION

PRODUCT NAME: SBP-8R8 TYPE

PART NO: SBP-8R8-1800BP15C

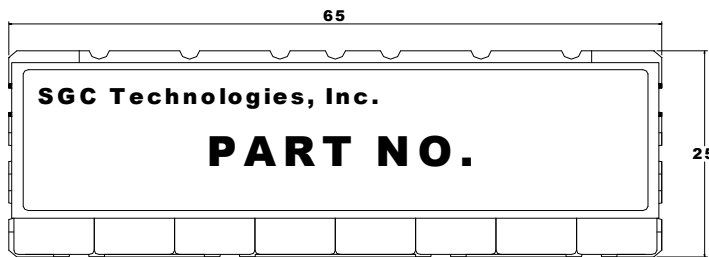
Center frequency	1800MHz
Pole	8
Bandwidth(BW)	Fo \pm 7.5 MHz
Insertion Loss	4.0 dB MAX
VSWR in BW	2.0 MAX
Ripple in BW	1.0 dB MAX
Attenuation	1764 MHz at 50 dB min 1836 MHz at 50 dB min
In/Out Impedance	50 ohm

NOTE:

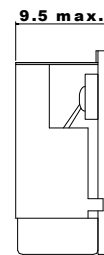
EQUIPMENT used :HP 8753D

DIMENSION:

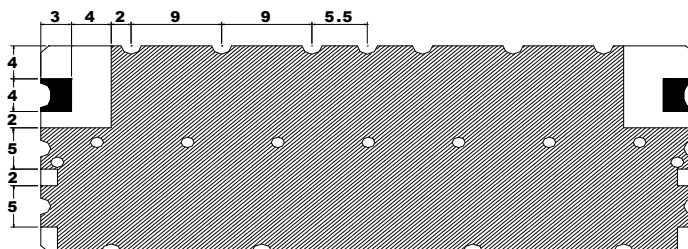
TOP VIEW



SIDE VIEW



BOTTOM VIEW

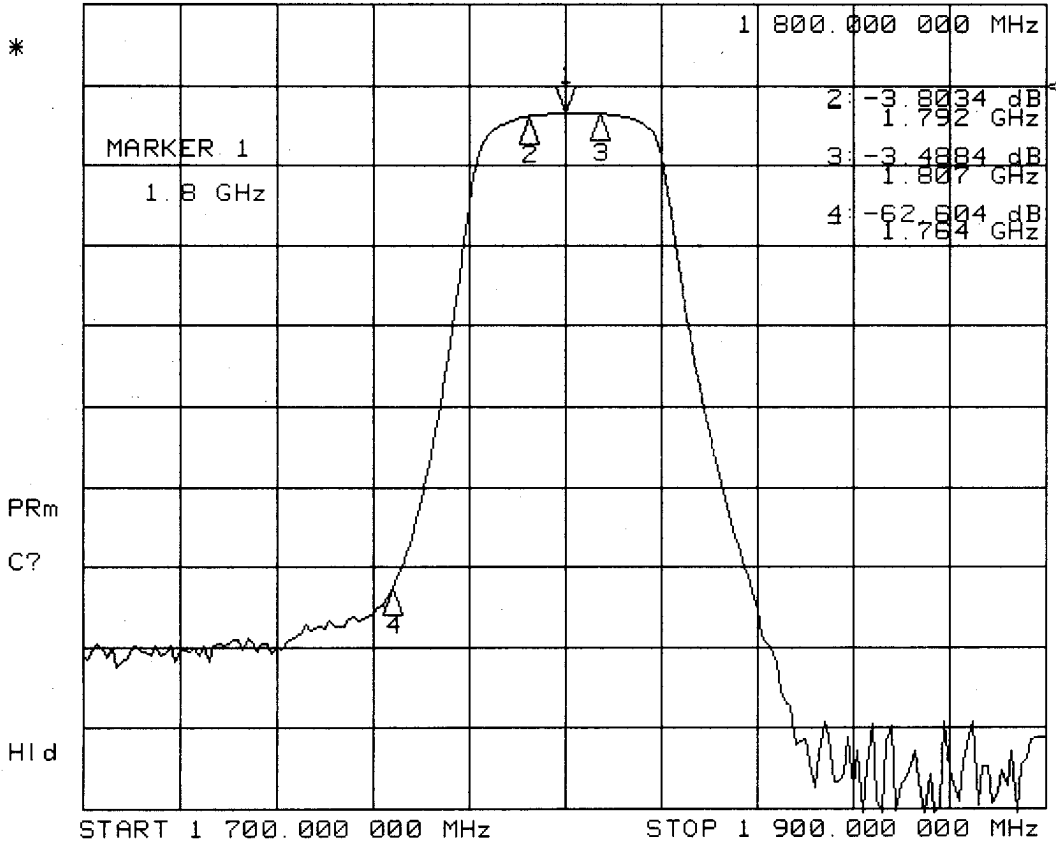


**TOLERANCE UNLESS
OTHERWISE SPECIFIED : \pm 0.3
DIMENSIONS : mm**

SBP-8R8-1800BP15C

29 Dec 2002 15:23:57

CH2 S21 log MAG 10 dB/ REF 0 dB 1: -3.3856 dB



29 Dec 2002 15:24:08

CH2 S21 log MAG 10 dB/ REF 0 dB 1: -3.3856 dB

